

Figure 1 Design limits for arc tube inner length

5

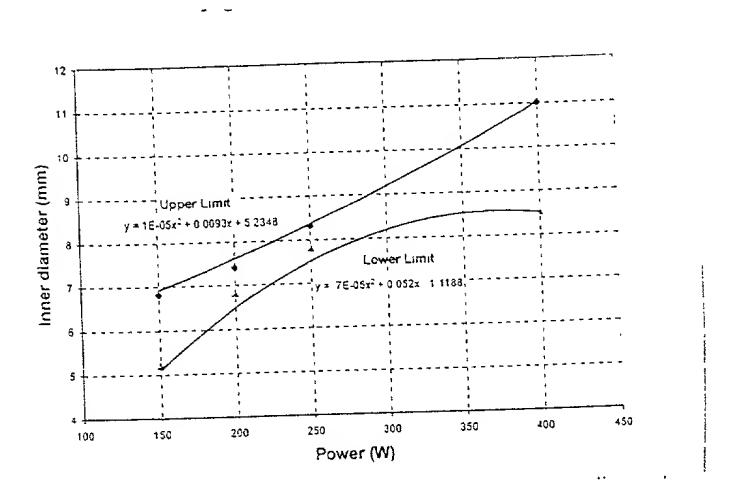
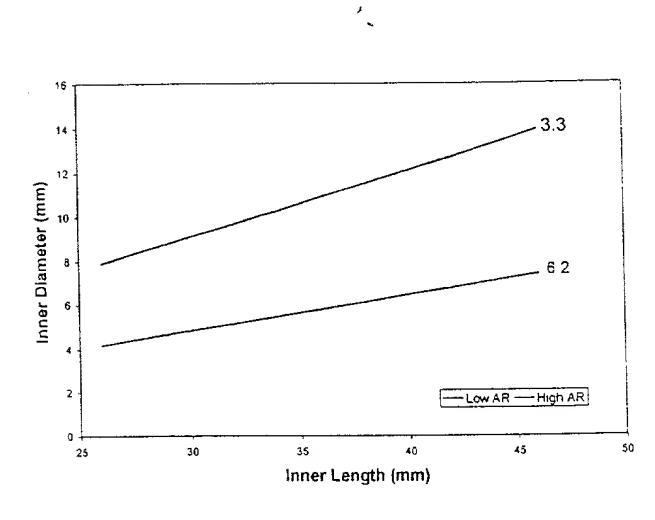


Figure 2 Design limits for arc tube inner diameter

10



Low IL/Low ID

25

High IL/High ID

15

Figure 4 Wall loading vs. power.

Power (W)

250

300

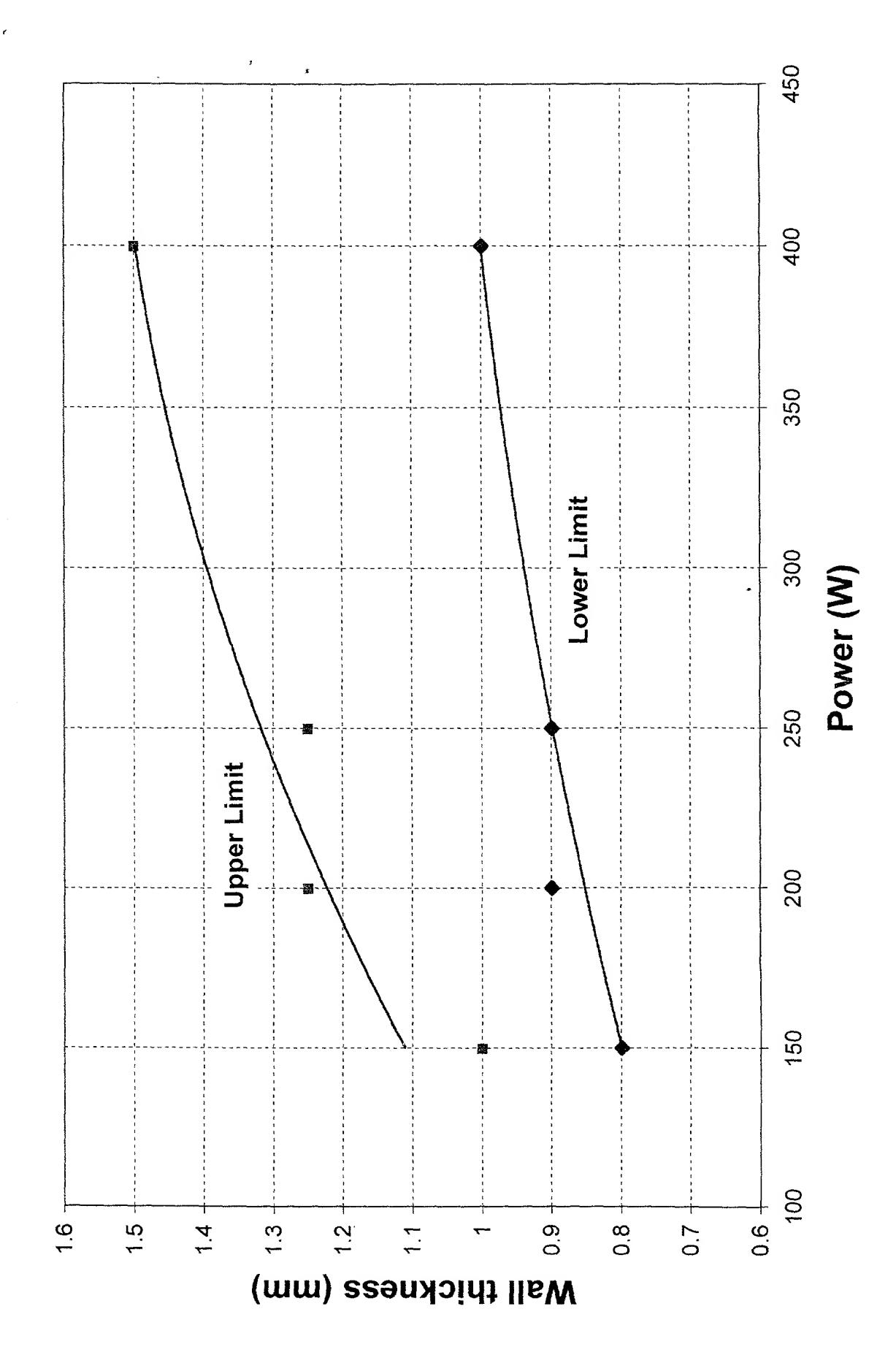
350

100

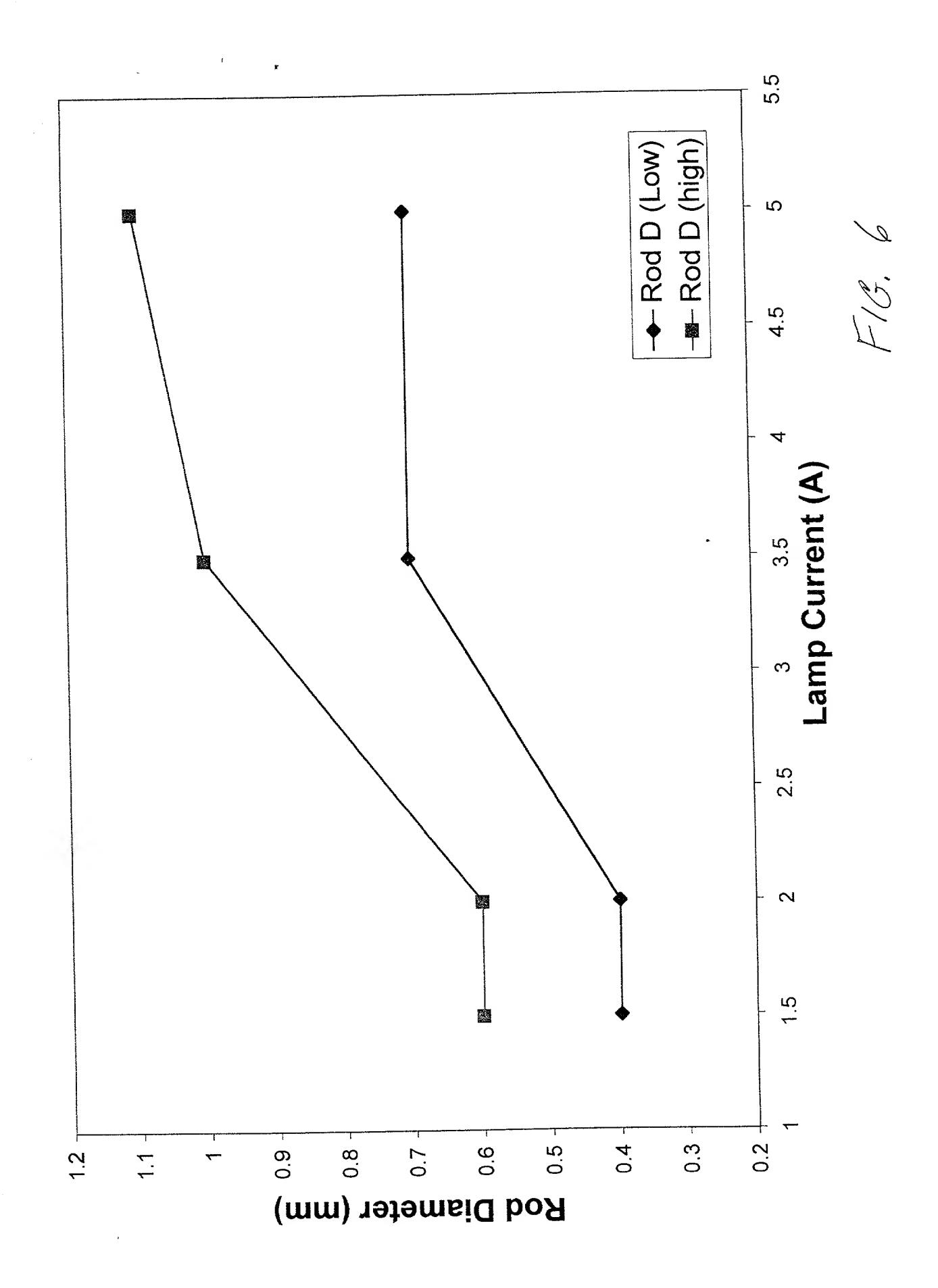
150

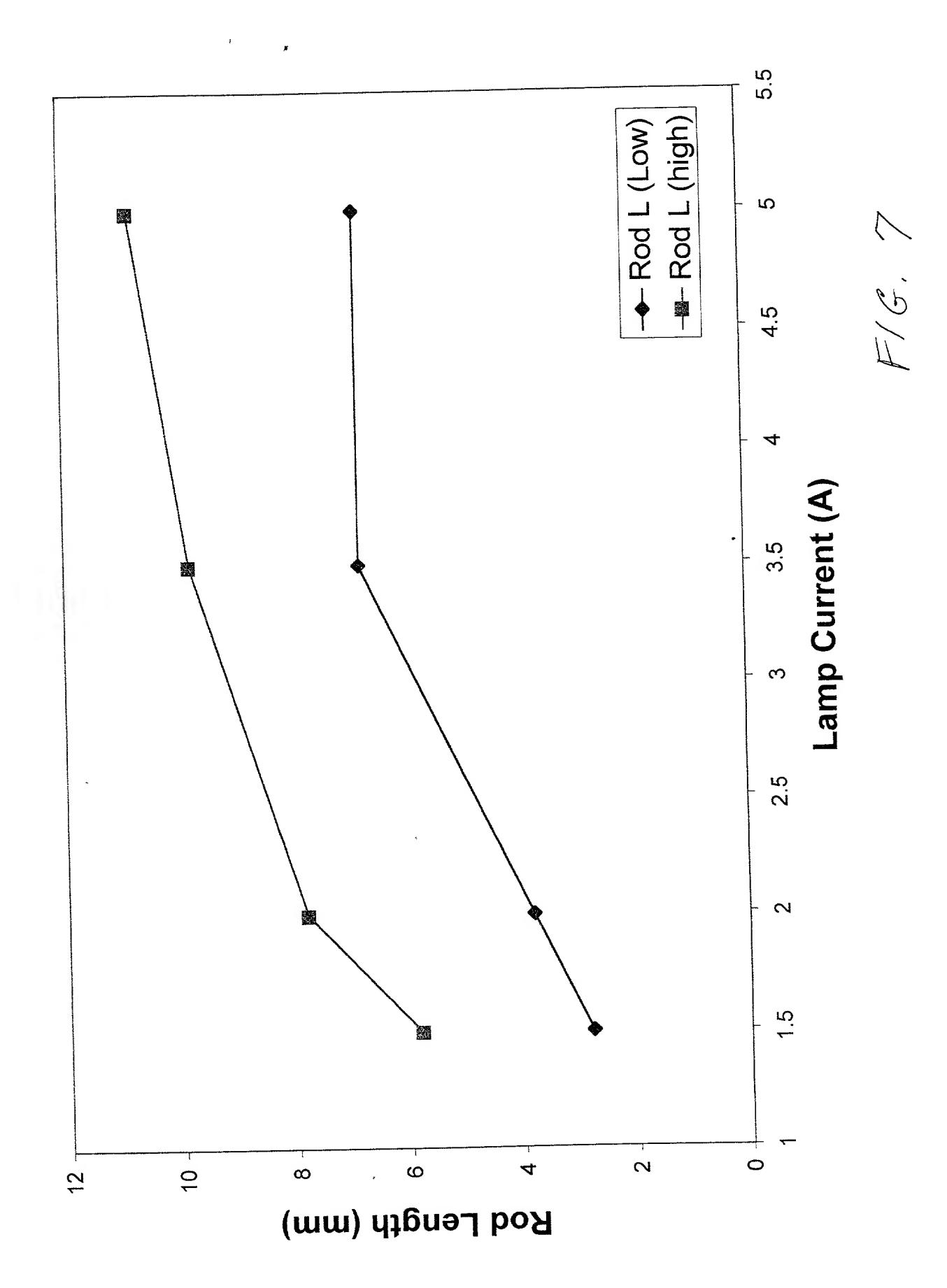
200

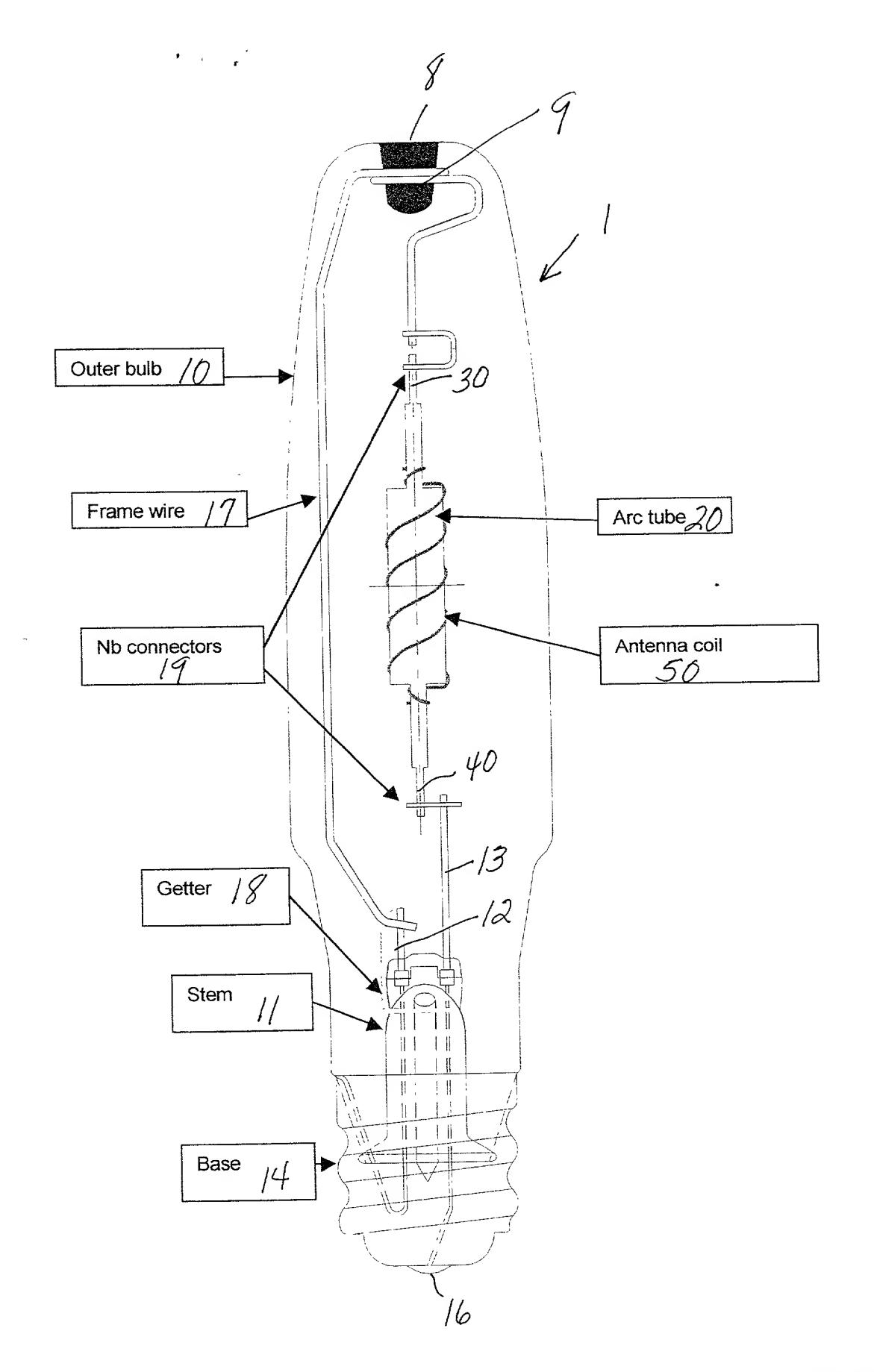
Figure 3 IL-ID design space in terms of aspect ratio limits



F/G, 5

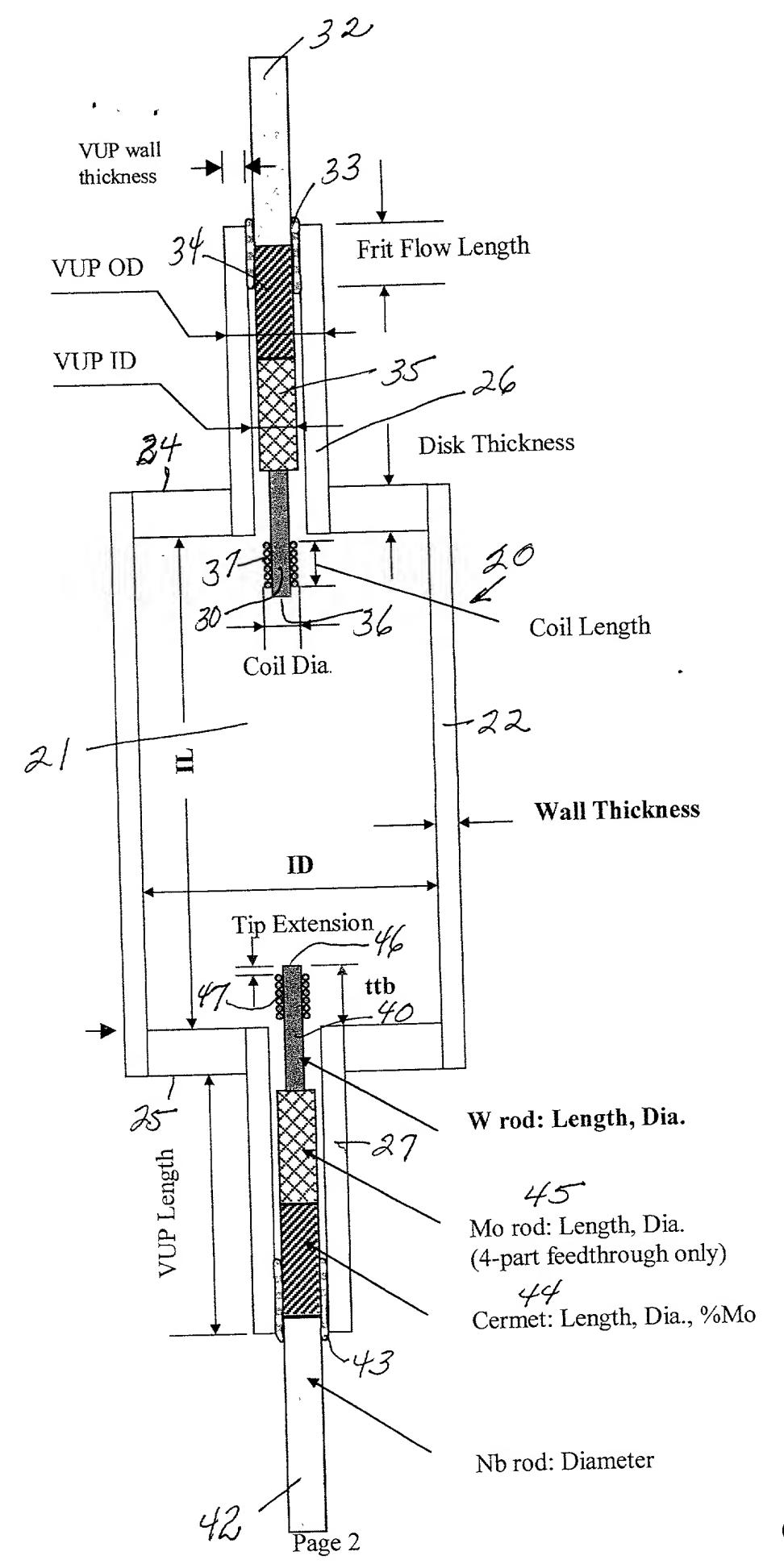






Page 1

Figure 9



05/07/01

Figure 10

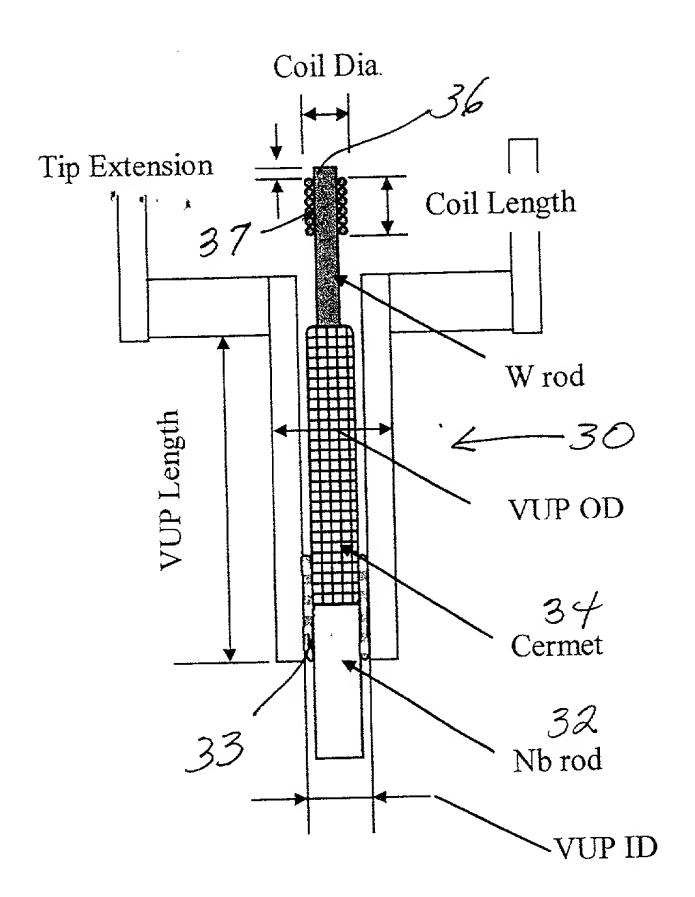
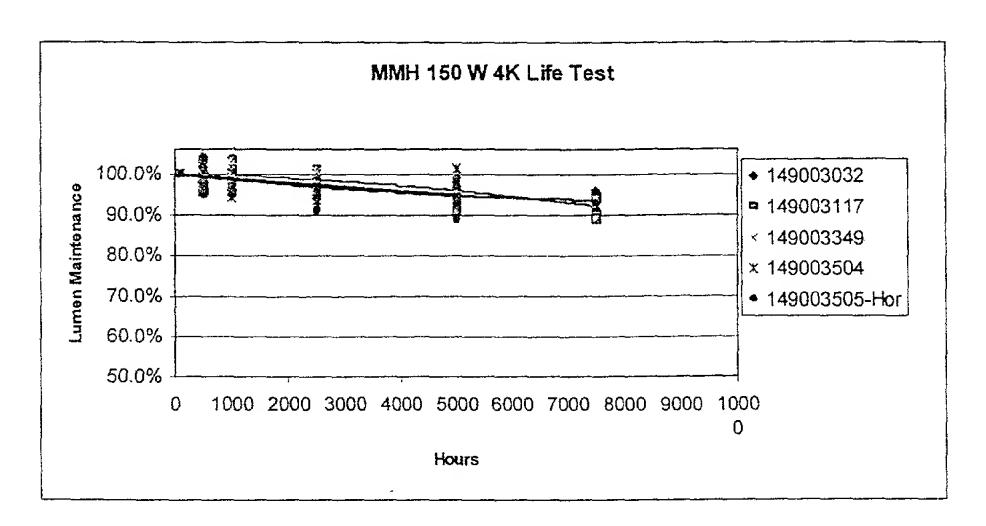


Figure 11 Lumen Maintenance of (a) 150W and (b) 200W MasterColor® Lamps (a) 150W



## (b) 200W

